

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	787	(key\$4 near side) and (mobile or wireless or subscriber or cellular or (radio adj telephone) or radiotelephone or cellphone or (cell adj phone))	US-PGPUB; USPAT	OR	ON	2006/05/04 17:03
S2	614	(key near side) and (mobile or wireless or subscriber or cellular or (radio adj telephone) or radiotelephone or cellphone or (cell adj phone))	US-PGPUB; USPAT	OR	ON	2005/12/15 12:31
S3	2861	455/566	US-PGPUB; USPAT	OR	ON	2006/05/05 11:30
S4	1673	(455/566.ccls.)	US-PGPUB; USPAT	OR	ON	2005/12/15 13:32
S5	40	S1 and S4	US-PGPUB; USPAT	OR	ON	2005/12/15 13:00
S6	15827	side near3 key\$4	US-PGPUB; USPAT	OR	ON	2006/05/04 18:14
S7	124	S4 and S6	US-PGPUB; USPAT	OR	ON	2006/05/04 18:14
S8	5	("5138649" "5806005" "6192257" "6317609" "6690273").PN.	US-PGPUB; USPAT	OR	ON	2005/12/15 13:33
S9	6	("20030073414" "5703932" "5884185" "6625283" "D469749" "D497601").PN.	US-PGPUB; USPAT	OR	ON	2005/12/15 13:33
S10	3	("5404267"   "5473346"   "5841849").PN. OR ("6625283").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 13:34
S11	25	("4845772"   "5151946"   "5220594"   "5251250"   "5278993"   "5327584"   "5365570"   "5384844"   "5561436"   "5572575"   "5615251"   "5638441").PN. OR ("5884185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 13:34
S12	22	("4408101"   "5138649"   "5212722"   "5303288"   "5349629"   "5493703"   "5535258"   "D368616").PN. OR ("5703932").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 13:35

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S13	34	("20030122784"   "D219028"   "D354489"   "D379009"   "D379456"   "D392336"   "D399885"   "D405082"   "D406834"   "D416895"   "D425887"   "D436879"   "D441185"   "D442156"   "D442934"   "D450314"   "D450677"   "D452170"   "D452226"   "D452520"   "D452684"   "D454869"   "D455411"   "D457149"   "D461175"   "D469367"   "D478889"   "D481692"   "D483032"   "D483281"   "D483341"   "D488391"   "D490068").PN. OR ("D497601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 13:38
S14	36	("20020054676"   "5719936"   "6278442"   "D300928"   "D348439"   "D362272"   "D367043"   "D386497"   "D402967"   "D404021"   "D416253"   "D416256"   "D417219"   "D433460"   "D440959"   "D451497"   "D453149"   "D454349"   "D460068"   "D461803").PN. OR ("D469749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/15 13:39
S15	3702	d14/138	US-PGPUB; USPAT	OR	ON	2006/05/04 17:10
S16	642	d14/247	US-PGPUB; USPAT	OR	ON	2006/05/04 17:38
S17	1273	d14/148	US-PGPUB; USPAT	OR	ON	2006/05/04 17:41
S18	1768	d14/140	US-PGPUB; USPAT	OR	ON	2006/05/04 17:38
S19	3608	d14/137	US-PGPUB; USPAT	OR	ON	2006/05/04 17:38
S20	27	("5189632"   "D301882"   "D316267"   "D325730"   "D327061"   "D332449"   "D339137"   "D345355"   "D345555"   "D346382"   "D347439"   "D348454"   "D348674"   "D354284").PN. OR ("D364616").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:00

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S21	22	("D293241"   "D293671"   "D306026"   "D316264"   "D321208"   "D328291"   "D328607"   "D330204"   "D332465").PN. OR ("D348674").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:03
S22	7	("D290707"   "D302428"   "D328607"   "D330547").PN. OR ("D348454").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:04
S23	19	("D250109"   "D283126"   "D301882"   "D302271"   "D315558"   "D336471").PN. OR ("D345555").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:05
S24	174	("4024347"   "4533791"   "4748574"   "5008927").PN. OR ("5189632").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:06
S25	769	side near3 keypad	US-PGPUB; USPAT	OR	ON	2006/05/04 18:14
S26	112	S25 and "455"	US-PGPUB; USPAT	OR	ON	2006/05/04 18:14
S27	33	("4481382"   "4675903"   "4725694"   "5189632"   "D332604").PN. OR ("5526411").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:33
S28	42	("D284759"   "D295627"   "D299136"   "D299493"   "D300743"   "D302265"   "D303963"   "D307890"   "D312622"   "D314573"   "D321183"   "D326451").PN. OR ("D339128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:37
S29	28	("5265158"   "D300431"   "D305533"   "D309302"   "D325730"   "D327064"   "D330023"   "D340228"   "D350119"   "D351144").PN. OR ("D362252").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:52
S30	54	("5422656"   "5737183"   "D341823"   "D357000"   "D360195"   "D362252"   "D363468"   "D375735"   "D387737"   "D397679"   "D398904"   "D401914").PN. OR ("D416253").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:53

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S31	27	("D280816"   "D307272"   "D316410"   "D347005"   "D352710"   "D355911"   "D361997"   "D370486"   "D372027"   "D380215"   "D381979"   "D384079"   "D398924"   "D401931"   "D408405"   "D412170"   "D416017"   "D421006"   "D421258"   "D424559"   "D440546"   "D442157").PN. OR ("D460059").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/04 18:58
S32	1753	455/575.1	US-PGPUB; USPAT	OR	ON	2006/05/05 11:31
S33	927	455/575.1 and key\$5	US-PGPUB; USPAT	OR	ON	2006/05/05 11:41
S34	46	("20020060699"   "20020163504"   "20020190947"   "20030036362"   "20030048262"   "20030052861"   "20040012566"   "20040018863"   "20040066393"   "4891777"   "5128672"   "5187480"   "5332322"   "5471042"   "5565671"   "5612719"   "5666113"   "5703623"   "5712995"   "5736976"   "5808567"   "5818437"   "5825362"   "5854624"   "5920303"   "5931873"   "6011554"   "6052070"   "6067358"   "6104317"   "6164853"   "6201554"   "6243080"   "6347290"   "6392640"   "6400376"   "6437709"   "6466198"   "6567068"   "6567101"   "6573883"   "6603420"   "6611255"   "6641482"   "6683599"   "6690358").PN. OR ("7002553").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 11:51
S35	50	("2369807"   "4020527"   "4244659"   "4332493"   "4579470"   "4597681"   "4824268"   "4849732"   "4913573"   "D285200").PN. OR ("5332322").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 12:00
S36	1	("6947028").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/05 12:00
S37	13	("5566224"   "5617251"   "5649317"   "5798688"   "5878353"   "5940503"   "6019475"   "6062887"   "6154663"   "6278884"   "6366213"   "6549793").PN. OR ("6889064").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/05 15:00

## EAST Search History

S38	1	("4791408").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/05 15:01
S39	1	("4360892").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/05 15:01
S40	0	("Ultraadjhighadjspeedadjcharacter adjininputadjdeviceadj4cellularadjtelephone").PN.	US-PGPUB; USPAT; JPO	OR	OFF	2006/05/05 15:17
S41	1	Ultra adj high adj speed adj character adj input adj device adj4 cellular adj telephone	US-PGPUB; USPAT	OR	ON	2006/05/05 15:17
S42	1	Ultra adj high adj speed adj character adj input adj device adj4 cellular adj telephone	US-PGPUB; USPAT; JPO	OR	ON	2006/05/05 15:18
S43	1	Ultra adj high adj speed adj character adj input	US-PGPUB; USPAT; JPO	OR	ON	2006/05/05 15:18
S44	25674	tanaka.in.	US-PGPUB; USPAT	OR	ON	2006/05/05 16:37
S45	0	S44 and cellular	US-PGPUB; USPAT	OR	ON	2006/05/05 16:37
S46	720	S44 and cellular	US-PGPUB; USPAT	OR	ON	2006/05/05 16:37
S47	3	S46 and (character adj input)	US-PGPUB; USPAT; JPO	OR	ON	2006/05/05 16:39
S48	1	("20050250530").PN.	US-PGPUB; USPAT	OR	OFF	2006/05/05 16:44
S49	3	(("0491408") or ("4360892") or ("5281966")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/05 16:45
S50	1788	(455/566.ccls.)	US-PGPUB; USPAT	OR	ON	2006/05/06 16:15
S51	0	thumbpad and S50	US-PGPUB; USPAT	OR	ON	2006/05/06 16:15
S52	190	(display near3 (switch toggle)) and S50	US-PGPUB; USPAT	OR	ON	2006/05/06 16:16